EXHIBIT A

Case: 14-11916-CJP Doc #: 495-1 Filed: 11/12/14 Desc: Exhibit A - Invoices Page 2 of



08/25/2014

GTAT Corporation Purchase Order 3740 S Signal Butte Rd Mesa AZ 85212, USA

www.gtat.com

Billing Address

GTAT Corporation 243 Daniel Webster Highway Merrimack, NH 03054

USA

Vendor Address

SUMITOMO ELECTRIC USA INC. 21241 S. WESTERN AVE., SUITE #120

TORRANCE CA 90501 Attention: RACHELLE GARCIA Information

Purchase Order No. 4500054654 Date 08/21/2014 Vendor No. 303043 Currency USD

Buyer

Cheryl Lesser

Phone Email

cheryl.lesser@gtat.com

Tax ID.

Confidential Treatment:

THIS PURCHASE ORDER INCLUDING, BUT NOT LIMITED TO, THE DELIVERY ADDRESS, DELIVERY DATE, NUMBER, TYPE OR DESCRIPTION OF UNITS/PARTS, AND PRICING, IS CONFIDENTIAL OR COMMERCIALLY SENSITIVE INFORMATION OF GTAT. BY ACCEPTING, ACKNOWLEDGING OR FULFILLING THIS PURCHASE ORDER, YOU AGREE TO TREAT THE SAME AS CONFIDENTIAL TO GTAT AND WILL NOT DISCLOSE ANY PORTION OF THIS PURCHASE ORDER TO ANY THIRD PARTY OR MAKE ANY PUBLIC ANNOUNCEMENTS RELATING TO THIS ORDER, IN FULL OR IN

PART, WITHOUT THE EXPRESS WRITTEN PERMISSION OF GTAT

International Shipments: International shipment paperwork must be reviewed and approved by GT prior to shipment departing.

GTAT Corporation Delivery Address:

3740 S Signal Butte Rd MESA AZ 85212

USA

Terms of Payment: Net due in 45 days

Terms of Delivery: DAP(Delivered at Place) /Mesa, AZ Vendor Phone # / Fax #: 310-782-0227 / 310-782-0211 Vendor Email: rdeobil@shicryogenics.com

This Purchase Order is expressly conditioned upon your acceptance of GT Advanced Technologies (GTAT) Standard Purchase Order Terms and Conditions, attached here to or previously provided to you, without any amendment by you. (If needed for acceptance of PO, please request a copy) Please acknowledge Price and Delivery of this Order

Reference e-mail quote from Yasu Morita dated 08/20/14 for details

Below information must be referenced on all paperwork, invoice & packaging.

PO Number

GT Part Number & Revision Level (if any)

PO Line Item Number & Quantity

All materials purchased must meet the requirements of the U.S. Dodd-Frank Act to ensure that raw materials sourced for manufacturing and fabrication can be verified to not include "conflict minerals". GTAT requires all of its vendors to complete the EICC Conflict Minerals Reporting Template to ensure that no "Conflict Minerals" are used



08/25/2014

Purchase Order

www.gtat.com

3740 S Signal Butte Rd Mesa, AZ 85212, USA

For shipments less than 120 lbs., please ship Bill Recipient - UPS account E342F5

For shipment over 120 lbs up to 8 pallets in size please ship using UPS LTL - Freight Collect.

For Truckload or customized freight arrangements please contact:

Don Baker

480-249-2551

don.baker@gtat.com

GTAT will not pay Expedited Shipping Charges unless authorized.

Packaging:

All packaging shall be properly packaged to withstand the shipment to assigned destination.

A packing slip shall be attached to every shipment in a conspicuous manner.

The packing list should contain the following:

GT Purchase Order #

GT Part number

All invoices should be emailed to ap@gtat.com for payment

"Final payment from GTAT to Supplier/Vendor is subject to Supplier/Vendor executing GTAT's standard confidentiality agreement, a copy of which will be provided by GTAT as soon as possible."

Material Certification and QC Documentation Required

Item	Material/Desc	ription		Quantity	UM	Unit Price	Net Amount				
10	1037484			70.00	EA	3,800.00/ EA	266,000.00				
	CRUCIBLE,MOLYBDENUM,1.7										
	Revision Level AD										
	See attached draw accept the deviation		or details. T	hese items were forme	erly drawing #	# 1025364 (Rev 02) and an Al	OR will be issued to				
	Delivery schedule:										
	Line	Quantity	Unit	Date	R	Received City					
	0001	15.000	EA	09/02/2014		0.000					

Case: 14-11916-CJP Doc #: 495-1 Filed: 11/12/14 Desc: Exhibit A - Invoices Page 4 of



GTAT Corporation 3740 S Signal Butte Rd Mesa, AZ 85212, USA 08/25/2014

Purchase Order

www.gtat.com

Item	Material/Description			Quantity	UM	Unit Price	Net Amount
	0002	30.000	EA	09/17/2014		0.000	
	0003	25.000	EA	09/26/2014		0.000	
20				70.00	EA	220.00/ EA	15,400.00
	Expedited Air Freight	Charges					
	Delivery date: 09/02/2014						
	Total NET Value Exc	I. Tax				USD	281,400.00
	Net value incl. disc.						281,400.00
	Tax						0.00
	Total Amount						281,400.00

Terms and Conditions:

THIS PURCHASE ORDER IS EXPRESSLY CONDITIONED UPON YOUR ACCEPTANCE OF GT ADVANCED TECHNOLOGIES' STANDARD PURCHASE ORDER TERMS AND CONDITIONS WITHOUT ANY AMENDMENT BY YOU. PLEASE REFERENCE THE FOLLOWING LINK FOR THE LATEST REVISION: https://partners.gtat.com

Note: PURCHASE ORDER AND PURCHASE ORDER LINE ITEM NUMBERS MUST BE SHOWN ON PACKING LISTS AND INVOICES. NOT DOING SO WILL DELAY PAYMENT PROCESSING

SUMITOMO ELECTRIC U.S.A., INC.

21241 South Western Avenue, Suite 120

Torrance, CA 90501 Tel: (310) 782-0227 Fax: (310) 782-0211

	PAGE NO.	invoice no. 578646	APPLY TO	INVOICE DATE 9/16/2014	CUST, NO. GTA121
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INVOICE

S O L D	GT CRYSTAL SYSTEMS LLC 20 TRAFALGAR SQUARE SUITE 601 NASHUA, NH 03063	\$ H ! P	GT ADVANCED TECHNOLOGIES PRODUCTI: 3740 S. SIGNAL BUTTE RD MEZA, AZ 85212
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DATI	E SHIPPED	PURCHASE	ORDER NO.	SHIP VIA			F.O.B.			TERMS		$\overline{}$
9/1	16/2014	450005	4654	TRUCK	ζ		DAPM	ESA,AZ	Ì	NE.	Γ45 DAYS	
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2.	MOLY CR DWG# 103 MATERIA EXPEDITI	7484 REV L: MOP BAIR FRE				55.0 55.0	25.0 25.0	30.0 30.0	3,800		6,600.00	X
	SUBTO 120,600.00							5	invoice no. 78646		\$ 120,600.00 PLEASE REMIT THIS AMOUNT	

Case: 14-11916-CJP Doc #: 495-1 Filed: 11/12/14 Desc: Exhibit A - Invoices Page 6 of

Elizabeth Miranda

From: Sent:

Cheryl Lesser <cheryl.lesser@gtat.com>

To:

Tuesday, September 16, 2014 2:29 PM

Cc:

Yasu Morita (ymorita@sumitomo.com); 'Elizabeth Miranda' (Emiranda@sumitomo.com) Jeffrey Johnston; Gregory Brown; Brian Harrison; Luis Calderon; Ernest Dominguez

Subject:

FW: Invoice and Packing List for GT PO# 4500054654

Attachments:

DOC090414-09042014114622.pdf; DOC090414-09042014095629.pdf

Importance:

High

Hi Yasu,

My receiving department received the second shipment of crucibles today against PO# 4500054654 and there was no paperwork included with the shipment. Attached is the documents for the first 15 pcs, you e-mailed us on 09/04/14 and we will need the same paperwork reflecting the 30 pc. shipment.

Please e-mail the documents as soon as possible so we can receive these in our system.

Thank you

Cheryl

Cheryl Lesser GT Advanced Technologies | Senior Buyer c: +1 480-381-9390 3740 South Signal Butte Road Mesa, AZ 85212 cheryl.lesser@gtat.com

CONFIDENTIAL NOTICE: This e-mail transmission (and the attachments, if any, accompanying it) may contain confidential information. The information is intended only for the use of the intended recipient. If you are not the intended recipient, you are hereby notified that any forwarding, disclosure, copying, distribution, or the taking of any action in reliance on the contents of this information is strictly prohibited. Any unauthorized interception of this transmission is illegal under the law. If you have received this transmission in error, please promptly notify the sender by reply e-mail, and then destroy all copies of the transmission.



Please consider the environment before printing this e-mall.

From: Yasu Morita [mailto:ymorita@sumitomo.com] Sent: Thursday, September 04, 2014 1:49 PM

To: Cheryl Lesser

Cc: Terri Walterscheid; Ron Dawley; Jeffrey Johnston; hmorigami@sumitomo.com; ksasaki@sumitomo.com; Elizabeth Miranda

Subject: Invoice and Packing List for GT PO# 4500054654

Hi Cheryl,

Re:) GT PO: 4500054654

Part#: 1037484 Rev.A (old part#: 1025364 Rev.2)

Total PO qty: 70pcs First shipped: 15pcs

Pls find the attached invoice and packing list for the above shipment.

We have tried to check the exact delivery date to Mesa, AZ, and we just found out today that it has been already delivered to Mesa, AZ on 9/3/14 (yesterday).

Apologize for the delay in sending the document.

Case: 14-11916-CJP Doc #: 495-1 Filed: 11/12/14 Desc: Exhibit A - Invoices Page 7 of



GTAT Corporation 3740 S Signal Butte Rd Mesa AZ 85212, USA 09/15/2014

Purchase Order

www.gtat.com

Billing Address

GTAT Corporation 243 Daniel Webster Highway Merrimack, NH 03054

Vendor Address

SUMITOMO ELECTRIC USA INC. 21241 S. WESTERN AVE., SUITE #120

TORRANCE CA 90501 Attention: RACHELLE GARCIA Information

Purchase Order No. 4500055111 Date 09/10/2014 Vendor No. 303043 USD Currency

Buyer Cheryl Lesser

Phone

Email cheryl.lesser@gtat.com

Tax ID.

Delivery Date 09/15/2014

Confidential Treatment:

THIS PURCHASE CRDER INCLUDING, BUT NOT LIMITED TO, THE DELIVERY ADDRESS, DELIVERY DATE, NUMBER. TYPE OR DESCRIPTION OF UNITS/PARTS, AND PRICING, IS CONFIDENTIAL OR COMMERCIALLY SENSITIVE INFORMATION OF GTAT. BY ACCEPTING, ACKNOWLEDGING OR FULFILLING THIS PURCHASE ORDER, YOU AGREE TO TREAT THE SAME AS CONFIDENTIAL TO GTAT AND WILL NOT DISCLOSE ANY PORTION OF THIS PURCHASE ORDER TO ANY THIRD PARTY OR MAKE ANY PUBLIC ANNOUNCEMENTS RELATING TO THIS ORDER, IN FULL OR IN PART, WITHOUT THE EXPRESS WRITTEN PERMISSION OF GTAT.

International Shipments: International shipment paperwork must be reviewed and approved by GT prior to shipment departing.

GTAT Corporation **Delivery Address:**

Attention: Jeff Johnston 3740 S Signal Butte Rd MESA AZ 85212

USA

Terms of Payment: Net due in 45 days

Terms of Delivery: DAP(Delivered at Place) /Mesa, AZ

Vendor Phone # / Fax #: / 310-782-0211

Vendor Email: ymorita@sumitomo.com

This Purchase Order is expressly conditioned upon your acceptance of GT Advanced Technologies (GTAT) Standard Purchase Order Terms and Conditions, attached here to or previously provided to you, without any amendment by you. (If needed for acceptance of PO, please request a copy) Please acknowledge Price and Delivery of this Order,

Reference Quotation # LA-H-8890 dated 09/07/14 for details

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PO Number

GT Part Number & Revision Level (if any)

PO Line Item Number & Quantity

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09/15/2014

Purchase Order

www.gtat.com

3740 S Signal Butte Rd Mesa, AZ 85212, USA

For shipments less than 120 lbs., please ship Bill Recipient - UPS account E342F5

For shipment over 120 lbs up to 8 pallets in size please ship using UPS LTL - Freight Collect.

For Truckload or customized freight arrangements please contact:

Don Baker

480-249-2551

don.baker@gtat.com

GTAT will not pay Expedited Shipping Charges unless authorized.

Packaging:

All packaging shall be properly packaged to withstand the shipment to assigned destination.

A packing slip shall be attached to every shipment in a conspicuous manner.

The packing list should contain the following:

GT Purchase Order #

GT Part number

All invoices should be emailed to ap@gtat.com for payment

"Final payment from GTAT to Supplier/Vendor is subject to Supplier/Vendor executing GTAT's standard confidentiality agreement, a copy of which will be provided by GTAT as soon as possible."

Material Certification and QC Documentation Required

Item	Material/Description	Quantity	UM	Unit Price	Net Amount
10		1.00	EA	25,000.00/ EA	25,000.00
	Shared Tooling Charges for 18" Crucibles				
	Delivery date: 09/15/2014				
	Total NET Value Excl. Tax			USD	25,000.00
				******************************	***************************************

Case: 14-11916-CJP Doc #: 495-1 Filed: 11/12/14 Desc: Exhibit A - Invoices Page 9 of



09/15/2014

Purchase Order

www.gtat.com

3740 S Signal Butte Rd Mesa, AZ 85212, USA

Net value incl. disc.	25,000.00
Tax	0.00
Total Amount	25,000.00

Terms and Conditions:

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Note: PURCHASE ORDER AND PURCHASE ORDER LINE ITEM NUMBERS MUST BE SHOWN ON PACKING LISTS AND INVOICES. NOT DOING SO WILL DELAY PAYMENT PROCESSING

SUMITOMO ELECTRIC U.S.A., INC.

21241 South Western Avenue, Suite 120 Torrance, CA 90501

Tel: (310) 782-0227 Fax: (310) 782-0211

PAGE NO.	1NVOICE NO. 578664	APPLY TO	9/19/2014	GTA121
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INVOICE

\$ O L D	24	43 DANIE	AL SYSTEMS LL L WEBSTER HIG CK, NH 03054			ร ห ! P	3740	ADVANCEI) S. SIGNAI ZA, AZ 852	LBUTTE		ES PRODUCTI	
T O						Т О						
	SHIPPED 9/2014	PURCHASE 450005	ORDER NO. 55111	SHIP VIA			F.O.B.			TERMS NET	r 45 DAYS	
Вичен	R ERYL LES	SER	DATE REQUESTED 9/19/2014	LOCATION	SALESPE YA	rson SUFUMI MOI	RITA			TERRITOR TSG	RY	
ITEM NO.			DESCRIPTION		-	QUANTITY ORDERED	QUANTITY BACK ORDER	QUANTITY SHIPPED	UNIT PRI	CE	EXTENSION	Ţ
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	SUBTOT 25,000.00	TAL							invoice no. 78664		\$ 25,000.00	
								5	78664 		PLEASE REMIT THIS AMOUNT	ا



08/25/2014

GTAT Corporation 3740 S Signal Butte Rd Mesa, AZ 85212, USA

Purchase Order

www.gtat.com

Billing Address

GTAT Corporation 243 Daniel Webster Highway Merrimack, NH 03054

USA

Vendor Address

SUMITOMO ELECTRIC USA INC. 21241 S. WESTERN AVE., SUITE #120

TORRANCE CA 90501 Attention: RACHELLE GARCIA Information

Purchase Order No. 4500054654 Date 08/21/2014 Vendor No. 303043 Currency USD

Buyer

Phone Email

cheryl.lesser@gtat.com

Cheryl Lesser

Tax ID.

Confidential Treatment:

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3740 S Signal Butte Rd MESA AZ 85212

Terms of Payment: Net due in 45 days

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- # PO Line Item Number & Quantity

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08/25/2014

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www.gtat.com

Mesa, AZ 85212 USA

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Item	Material/Desc	ription		Quantity	UM	Unit Price	Net Amount				
10	1037484			70.00	EA	3,800.00/ EA	266,000.00				
	CRUCIBLE,MOLYBDENUM,1.7										
	Revision Level A0										
	See attached draw accept the deviation		or details. T	These items were forme	erly drawing #	1025364 (Rev 02) and an Al	DR will be issued to				
	Delivery schedule:										
	Line	Quantity	Unit	Date	R	eceived Qty					
	0001	15,000	EA	09/02/2014		0.000					

Case: 14-11916-CJP Doc #: 495-1 Filed: 11/12/14 Desc: Exhibit A - Invoices Page 13 of



GTAT Corporation 3740 S Signal Butte Rd Mesa, AZ 85212 USA 08/25/2014

Purchase Order

www.gtat.com

Item	Material/Description	n		Quantity	UM	Unit Price	Net Amount
	0002	30.000	EA	09/17/2014		0.000	
	0003	25.000	EA	09/26/2014		0.000	
20				70.00	EA	220.00/ EA	15,400.00
	Expedited Air Freight	t Charges					
	Delivery data: pointment (
	Delivery date: 09/02/2014						
	Total NET Value Ex					USD	281,400.00
						USD	281,400.00 281,400.00
	Total NET Value Ex		***********			USD	

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SUMITOMO ELECTRIC U.S.A., INC.

21241 South Western Avenue, Suite 120 Torrance, CA 90501 Tel: (310) 782-0227 Fax: (310) 782-0211

	PAGE NO.	INVOICE NO. 578703	APPLY TO	9/25/2014	CUST NO. GTA121
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INVOICE

S O L D	2	0 TRAFAL SUITE 601	AL SYSTEMS LL LGAR SQUARE NH 03063	.c	S H ! P	374		D TECHNOLOGI L BUTTE RD 212	ES PRODUCTI	
T 0					т О					
DATE	DATE SHIPPED PURCHASE ORDER NO. SHIP VIA				F.O.B.	\	TERMS		_	
9/2	9/25/2014 4500054654		TRUCK		DAP MESA,AZ		NET 45 DAYS			
		9/25/2014	LOCATION	SALESPERSON DAIKI KUWAHA	AHARA		TERRITOI TSG	RY		
ITEM NO.	•		DESCRIPTION		QUANTITY ORDERED	QUANTITY BACK ORDER	QUANTITY SHIPPED	UNIT PRICE	EXTENSION	T A X
1.	MOLY CR DWG# 10: MATERIA	37484 REV		·	25.0	1	25.0	3,800.000	95,000.00	. x
2.	EXPEDIT .	E AIR FRE	EIGHT CHARGES	3	25.0		25.0	220.000	5,500.00	
	CASE NO	906154	(25 PALLETS)				, ,			
	SUBTO	TAL								
SUBTOTAL 100,500.00									\$ 100,500.00	
								INVOICE NO. 578703	PLEASE REMIT THIS AMOUNT	